

<b>FORM PTO-1449</b> (Rev. 2-32) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO.: P-10062.02	SERIAL NO: 10/733,000
	APPLICANT: James D. Reinke et al.	
	FILING DATE: December 11, 2003	GROUP: 3762 3766

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE ISSUED	INVENTOR NAME	U.S. CLASS	U.S. SUB- CLASS	FILING DATE IF APPROPRIATE
CL	AA	2003/0114898 A1	06/19/03	Von Arx et al.	607	60	
	AB	2002/0040234 A1	04/04/02	Linberg	607	32	
	AC	6,070,103 A	05/30/00	Ogden	607	60	
	AD	6,038,480 A	03/14/00	Hrdlicka et al.	607	116	
	AE	6,038,475 A	03/14/00	Sikorski et al.	607	19	
	AF	6,025,670 A	02/15/00	Corl et al.	310	369	
	AG	6,024,704 A	02/15/00	Meador et al.	600	486	
	AH	6,017,313 A	01/25/00	Bratteli et al.	600	485	
	AI	6,002,963 A	12/14/99	Mouchawar et al.	607	18	
	AJ	5,999,848 A	12/07/99	Gord et al.	607	2	
	AK	5,995,860 A	11/30/99	Sun et al.	600	341	
	AL	5,986,497 A	11/16/99	Tsugai	327	554	
	AM	5,985,129 A	11/16/99	Gough et al.	205	724	
	AN	5,977,803 A	11/02/99	Tsugai et al.	327	94	
	AO	5,977,431 A	11/02/99	Knapp et al.	623	11	
	AP	5,957,957 A	09/28/99	Sheldon	607	17	
	AQ	5,954,752 A	09/21/99	Mongeon et al.	607	6	
	AR	5,936,520 A	08/10/99	Luitje et al.	340	517	
	AS	5,935,081 A	08/10/99	Kadhiresan	600	513	
	AT	5,928,344 A	07/27/99	Stierli	710	105	
✓	AU	5,918,110 A	06/29/99	Abraham-Fuchs et al.	438	48	
CL	AV	5,917,346 A	06/29/99	Gord	327	101	

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CL	AW	5,911,738 A	06/14/99	Sikorski et al.	607	19	
	AX	5,902,326 A	05/11/99	Lessar et al.	607	36	
	AY	5,899,927 A	05/04/99	Ecker et al.	607	23	
	AZ	5,885,471 A	03/23/99	Ruben et al.	216	33	
	BA	5,843,135 A	12/01/98	Weijand et al.	607	17	
	BB	5,836,987 A	11/17/98	Baumann et al.	607	17	
	BC	5,812,802 A	09/22/98	Bahout et al.	395	308	
	BD	5,810,735 A	09/22/98	Halperin et al.	600	486	
	BE	5,797,395 A	08/25/98	Marin	128	673	
	BF	5,792,195 A	08/11/98	Carlson et al.	607	17	
	BG	5,791,344 a	08/11/98	Schulman et al.	128	635	
	BH	5,785,657 A	07/28/98	Breyer et al.	600	454	
	BI	5,782,883 A	07/21/98	Kroll et al.	607	14	
	BJ	5,773,270 A	06/30/98	D'Orazio et al.	435	177	
	BK	5,751,154 A	05/12/98	Tsugai	324	661	
	BL	5,741,211 A	04/21/98	Renirie et al.	600	300	
	BM	5,740,596 A	04/21/98	Corl et al.	29	25.35	
	BN	5,735,883 A	04/07/98	Paul et al.	607	28	
	BO	5,725,562 A	03/10/98	Sheldon	607	19	
	BP	5,722,998 A	03/03/98	Prutchi et al.	607	30	
	BQ	5,722,996 A	03/03/98	Bonnet et al.	607	17	
	BR	5,715,827 A	02/10/98	Corl et al.	128	673	
	BS	5,702,427 A	12/30/97	Ecker et al.	607	28	
CL	BT	5,701,895 A	12/30/97	Prutchi et al.	128	630	

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CL	BU	5,700,283 A	12/23/97	Salo	607	17	
	BV	5,697,958 A	12/16/97	Paul et al.	607	31	
	BW	5,693,075 A	12/02/97	Plicchi et al.	607	17	
	BX	5,684,451 A	11/04/97	Seberger et al.	340	310.06	
	BY	5,628,777 A	05/13/97	Moberg et al.	607	122	
	BZ	5,617,235 A	04/01/97	Abrahamson	359	142	
	CA	5,593,430 A	01/14/97	Renger	607	18	
	CB	5,564,434 A	10/15/96	Halperin et al.	128	748	
	CC	5,549,652 A	08/27/96	McClure et al.	607	28	
	CD	5,535,752 A	07/16/96	Halperin et al.	128	670	
	CE	5,518,001 A	05/21/96	Snell	128	697	
	CF	5,507,737 A	04/16/96	Palmskog	604	891.1	
	CG	5,499,627 A	03/19/96	Steuer et al.	128	633	
	CH	5,497,772 A	03/12/96	Schulman et al.	128	635	
	CI	5,496,361 A	03/05/96	Moberg et al.	607	122	
	CJ	5,490,323 A	02/13/96	Thacker et al.	29	625	
	CK	5,488,307 A	01/30/96	Plott	324	555	
	CL	5,474,754 A	12/12/95	Saxton et al.	423	705	
	CM	5,470,348 A	11/28/95	Neubauer et al.	607	68	
	CN	5,464,435 A	11/07/95	Neumann	607	9	
	CO	5,454,838 A	10/03/95	Vallana et al.	607	19	
	CP	5,451,940 A	09/19/95	Schneider et al.	340	870.37	
	CQ	5,438,987 A	08/08/95	Thacker et al.	128	634	
CL	CR	5,431,172 A	07/11/95	Hoegnelid et al.	128	705	

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CL	CS	5,423,869 A	06/13/95	Poore et al.	607	18	
	CT	5,417,717 A	05/23/95	Salo et al.	607	18	
	CU	5,411,532 A	05/02/95	Mortazavi	607	22	
	CV	5,409,009 A	04/25/95	Olson	128	661.08	
	CW	5,394,400 A	02/28/95	Phoy	370	85.1	
	CX	5,391,190 A	02/21/95	Pederson et al.	607	23	
	CY	5,368,040 A	11/29/94	Carney	128	700	
	CZ	5,365,930 A	11/22/94	Takashima et al.	128	672	
	DA	5,358,514 A	10/25/94	Schulman et al.	607	61	
	DB	5,353,800 A	10/11/94	Pohndorf et al.	128	673	
	DC	5,342,404 A	08/30/94	Alt et al.	607	6	
	DD	5,336,253 A	08/09/94	Gordon et al.	607	122	
	DE	5,336,243 A	08/09/94	Schaldach	607	18	
	DF	5,330,505 A	07/19/94	Cohen	607	6	
	DG	5,325,870 A	07/05/94	Kroll et al.	607	122	
	DH	5,324,326 A	06/28/94	Lubin	607	122	
	DI	5,324,316 A	06/28/94	Schulman et al.	607	61	
	DJ	5,316,001 A	05/31/94	Ferek-Petric et al.	128	661.08	
	DK	5,304,208 A	04/19/94	Inguaggiato et al.	607	17	
	DL	5,293,879 A	03/15/94	Vonk et al.	128	782	
	DM	5,282,839 A	02/01/94	Roline et al.	607	19	
	DN	5,275,171 A	01/04/94	Barcel	607	122	
	DO	5,267,564 A	12/07/93	Barcel et al.	128	634	
CL	DP	5,265,615 A	11/30/93	Frank et al.	128	672	

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CL	DQ	5,261,401 A	11/16/93	Baker et al.	607	9	
	DR	5,243,976 A	09/14/93	Ferek-Petric et al.	607	6	
	DS	5,228,176 A	07/20/93	Bui et al.	29	25.35	
	DT	5,207,103 A	05/04/93	Wise et al.	73	724	
	DU	5,205,286 A	04/27/93	Soukup et al.	128	630	
	DV	5,186,169 A	02/16/93	Schaldach	128	419 PG	
	DW	5,184,614 A	02/09/93	Collins et al.	128	419 PG	
	DX	5,174,303 A	12/29/92	Schroeppel	128	786	
	DY	5,166,678 A	11/24/92	Warrior	340	870.15	
	DZ	5,156,157 A	10/20/92	Valenta, Jr. et al.	128	662.06	
	EA	5,129,394 A	07/14/92	Mehra	128	419 PG	
	EB	5,113,868 A	05/19/92	Wise et al.	128	675	
	EC	5,113,859 A	05/19/92	Funke	128	419 PG	
	ED	5,109,850 A	05/05/92	Blanco et al.	128	635	
	EE	5,097,831 A	03/24/92	Lekholm	128	419 PG	
	EF	5,087,243 A	02/11/92	Avitall	604	20	
	EG	5,085,213 A	02/04/92	Cohen	128	419 D	
	EH	5,076,271	12/31/91	Lekholm et al.	128	419 PG	
	EI	5,065,759	11/19/91	Begemann et al.	128	419 PG	
	EJ	5,058,586	10/22/91	Heinze	128	634	
	EK	5,040,538	08/20/91	Mortazavi	128	633	
	EL	5,040,536	08/20/91	Riff	128	419 PG	
	EM	5,025,786	06/25/91	Siegel	128	642	
CL	EN	5,021,777	06/04/91	Gross et al.	340	825.54	

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CL	EO	5,016,641	05/21/91	Schwartz	128	661.09	
	EP	5,016,631	05/21/91	Hogrefe	128	419 PS	
	EQ	5,003,976	04/02/91	Alt	128	419 PG	
	ER	4,986,270	01/22/91	Cohen	128	419 D	
	ES	4,984,572	01/15/91	Cohen	128	419 D	
	ET	4,967,755	11/06/90	Pohndorf	128	675	
	EU	4,967,748	11/06/90	Cohen	128	419 D	
	EV	4,947,854	08/14/90	Rabinovitz et al.	128	662.04	
	EW	4,941,473	07/17/90	Tenerz et al.	128	637	
	EX	4,941,472	07/17/90	Moden et al.	128	419 PS	
	EY	4,936,304	06/26/90	Kresh et al.	128	419 PG	
	EZ	4,926,875	05/22/90	Rabinovitz et al.	128	691	
	FA	4,903,701	02/27/90	Moore et al.	128	419 PG	
	FB	4,899,760	02/13/90	Jaeb et al.	128	696	
	FC	4,886,064	12/12/89	Strandberg	128	419 PG	
	FD	4,881,410	11/21/89	Wise et al.	73	724	
	FE	4,877,032	10/31/89	Heinze et al.	128	419 PG	
	FF	4,873,980	10/17/89	Schaldach	128	419	
	FG	4,867,163	09/19/89	Schaldach	128	419 PG	
	FH	4,867,161	09/19/89	Schaldach	128	419 PG	
	FI	4,860,751	08/29/89	Callaghan	128	419 PG	
	FJ	4,858,615	08/22/89	Meinema	128	668	
	FK	4,846,191	07/11/89	Brockway et al.	128	748	
CL	FL	4,841,981	06/27/89	Tanabe et al.	128	692	

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CL	FM	4,827,933	05/09/89	Koning et al.	128	419 PG	
	FN	4,821,735	04/18/89	Goor et al.	128	713	
	FO	4,815,469	03/28/89	Cohen et al.	128	634	
	FP	4,813,421	03/21/89	Baudino et al.	128	633	
	FQ	4,808,994	02/28/89	Riley	340	825.57	
	FR	4,807,629	02/28/89	Baudino et al.	128	419 PG	
	FS	4,802,481	02/07/89	Schroeppel	128	419 PG	
	FT	4,794,372	12/27/88	Kazahaya	340	870.16	
	FU	4,791,935	12/20/88	Baudino et al.	128	637	
	FV	4,779,199	10/18/88	Yoneda et al.	364	413.03	
	FW	4,750,495	06/14/88	Moore et al.	128	419 PG	
	FX	4,745,596	05/17/88	Sato	370	85	
	FY	4,738,267	04/19/88	Lazorthes et al.	128	748	
	FZ	4,730,619	03/15/88	Koning et al.	128	419 PG	
	GA	4,716,887	01/05/88	Koning et al.	128	419 PG	
	GB	4,712,555	12/15/87	Thornander et al.	128	419 PG	
	GC	4,708,143	11/24/87	Schroeppel	128	419 PG	
	GD	4,671,288	06/09/87	Gough	128	635	
	GE	4,628,934	12/16/86	Pohndorf et al.	128	419 PG	
	GF	4,600,017	07/15/86	Schroeppel	128	784	
	GG	4,592,364	06/03/86	Pinto	128	672	
	GH	4,566,456	01/28/86	Koning et al.	128	419 PG	
	GI	4,543,955	10/01/85	Schroeppel	128	635	
CL	GJ	4,539,992	09/10/85	Calfee et al.	128	419 PG	

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CL	GK	4,538,262	08/27/85	Sinniger et al.	370	85	
	GL	4,535,401	08/13/85	Penn	364	132	
	GM	4,534,025	08/06/85	Floyd	370	85	
	GN	4,519,401	05/28/85	Ko et al.	118	748	
	GO	4,494,950	01/22/85	Fischell	604	66	
	GP	4,485,813	12/04/84	Anderson et al.	128	675	
	GQ	4,467,807	08/28/84	Bornzin	128	419 PG	
	GR	4,432,372	02/21/84	Monroe	128	675	
	GS	4,422,066	12/20/83	Belcourt et al.	340	500	
	GT	4,420,753	12/13/83	Meyer-Ebrecht	340	870.26	
	GU	4,417,306	11/22/83	Citron et al.	364	415	
	GV	4,413,250	11/01/83	Porter et al.	340	310 A	
	GW	4,407,296	10/04/83	Anderson	128	675	
	GX	4,399,820	08/23/83	Wirtzfeld et al.	128	419 PG	
	GY	4,364,397	12/21/82	Citron et al.	128	710	
	GZ	4,360,030	11/23/82	Citron et al.	128	702	
	HA	4,311,986	01/19/82	Yee	340	825.63	
	HB	4,293,947	10/06/81	Brittain	370	89	
	HC	4,272,758	06/09/81	Giraud	340	310 A	
	HD	4,266,554	05/12/81	Hamaguri	128	633	
	HE	4,265,252	05/05/81	Chubbuck et al.	128	748	
	HF	4,227,181	10/07/80	Brittain	340	167 R	
✓	HG	4,211,238	07/08/80	Shu et al.	128	700	
CL	HH	4,202,339	05/13/80	Wirtzfeld et al.	128	419 PG	

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CL	HI	4,139,737	02/13/79	Shimada et al.	179	15 AL	
	HJ	4,137,910	02/06/79	Murphy	128	2.05 R	
	HK	4,127,845	11/28/78	Dansbach et al.	340	151	
	HL	4,114,606	09/19/78	Seylar	128	2.05 E	
	HM	4,101,337	07/18/78	Dano	106	101	
	HN	4,093,946	06/06/78	Fowler	340	310 R	
	HO	4,077,030	02/28/78	Helava	340	183	
	HP	4,063,220	12/13/77	Metcalfe et al.	340	147 LP	
	HQ	4,023,562	05/17/77	Hynecek et al.	128	2.05 E	
	HR	4,016,480	04/05/77	Hofmann	323	8	
	HS	3,959,772	05/25/76	Wakasa et al.	340	167 A	
	HT	3,958,558	05/25/76	Dunphy et al.	128	2 P	
	HU	3,938,144	02/10/76	Pederson et al.	340	413	
	HV	3,922,490	11/25/75	Pettis	179	2 A	
	HW	3,891,914	06/24/75	Akita	321	47	
	HX	3,857,399	12/31/74	Zacouto	128	419 P	
	HY	3,805,795	04/23/74	Denniston et al.	128	419 D	
	HZ	3,742,473	06/26/73	Hadden	340	210	
	IA	3,735,396	05/22/73	Getchell	340	413	
	IB	3,717,858	02/20/73	Hadden	340	203	
	IC	3,682,160	08/08/72	Murata	128	2 P	
CL	ID	3,651,454	03/21/72	Venema et al.	340	52 F	

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CL	IE	EP 1 040 848 A1	06.08.2003	EP	A61N	1/365		
CL	IF	EP 0 356 603 B1	18.11.1993	EP	A61	5/04		
CL	IG	EP 235 482 A1	09.09.1987	EP	A61L	33/00		

**OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)**

CL	IH	Franklin, et al., "Proposed Standard IEEE P1073 Medical Information Bus Medical Device to Host Computer Interface Network Overview and Architecture", Abstract, CH2713-6/89, pp. 574-578

EXAMINER	/Carl Layno/	DATE CONSIDERED	05/11/2006
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